

FIG. 1

P-values vs. vehicle

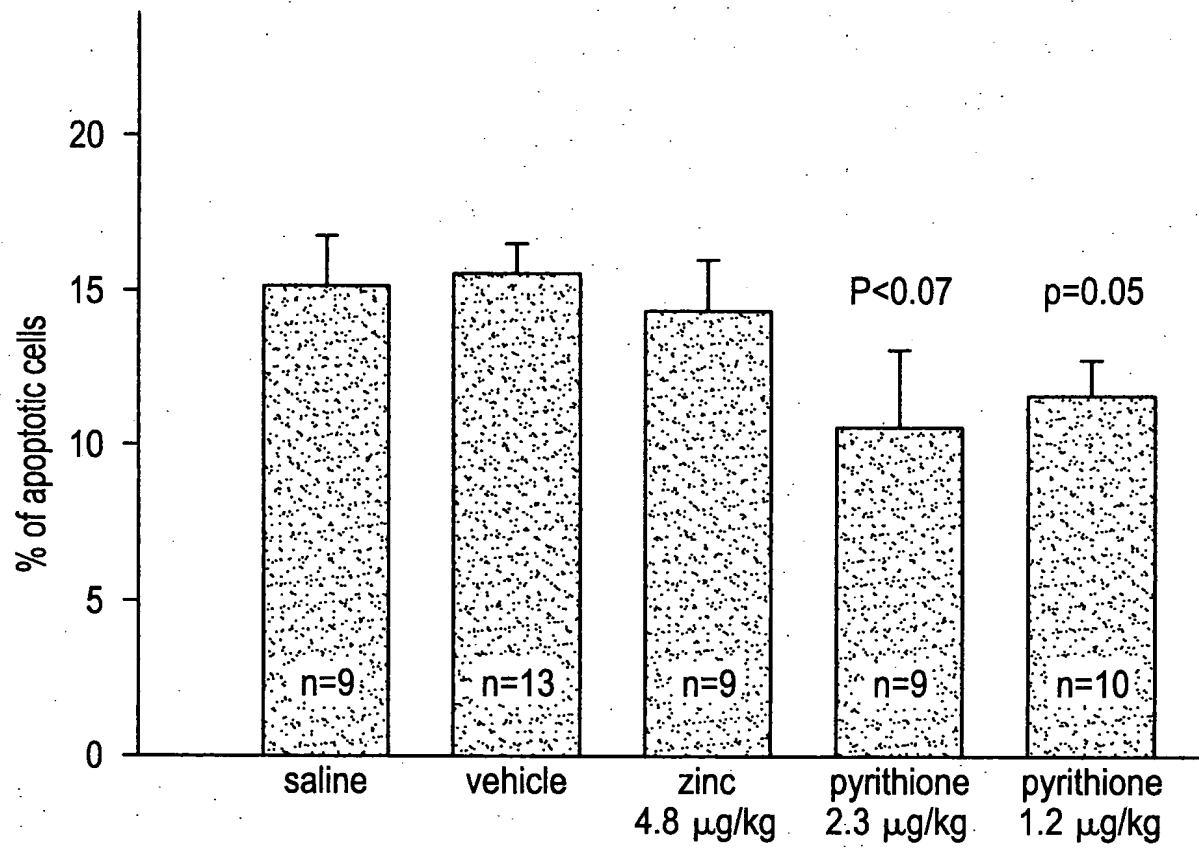
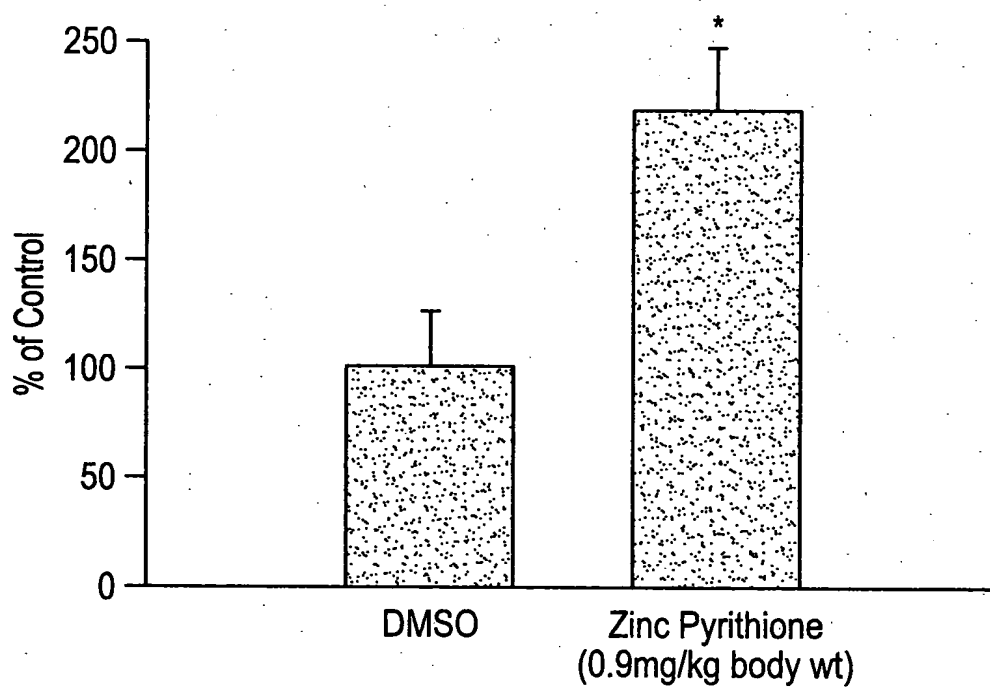


FIG. 2

Effects of Zinc Pyrithione on HSP-70 in heart

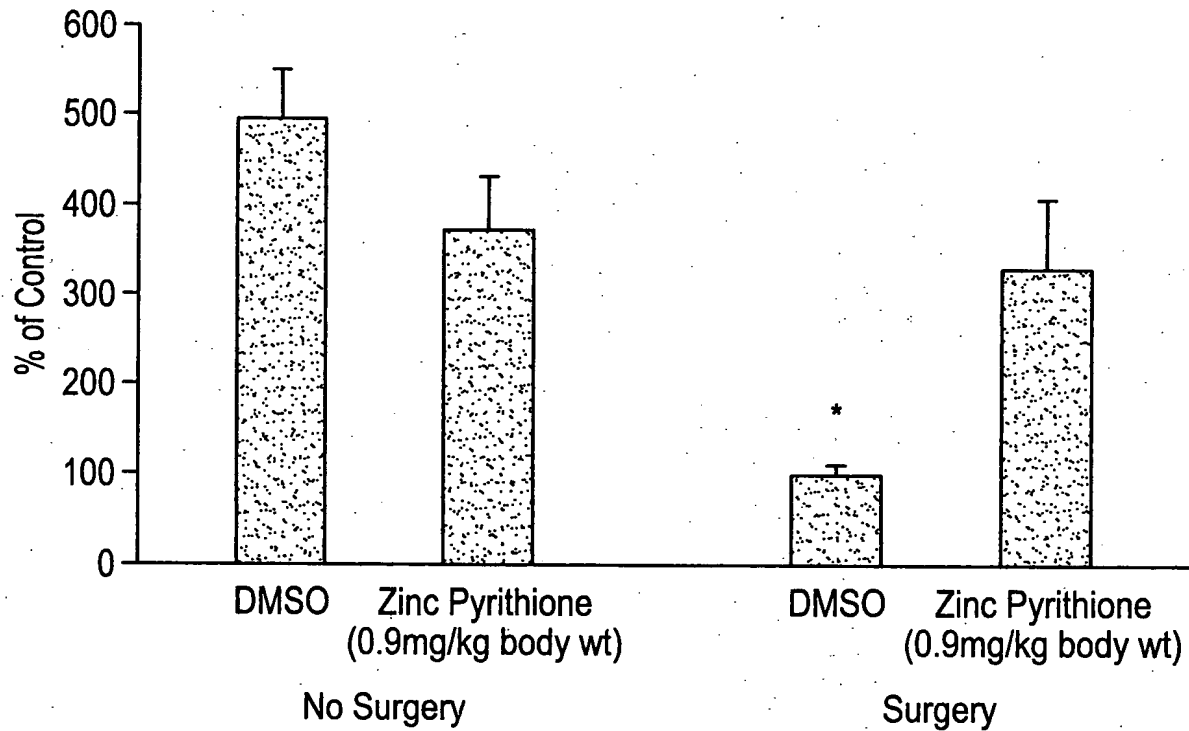


n=8-9

*p<0.01 vs DMSO

FIG. 3

Effects of Zinc Pyrithione on SP1 in Brain



n=3-6

*p<0.01

FIG. 4

Effects of zinc pyruithione on kainic acid induced damage in rat brain areas

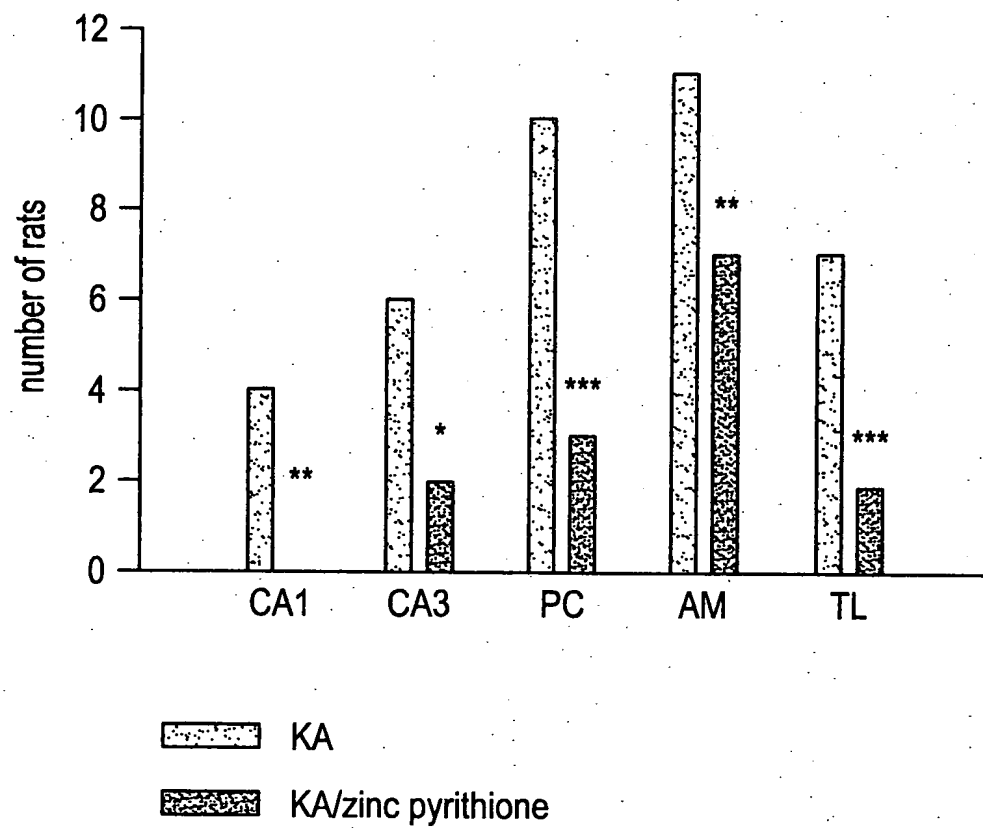


FIG. 5

Effects zinc pyrithione on the severity of kainic acid induced seizures in rats

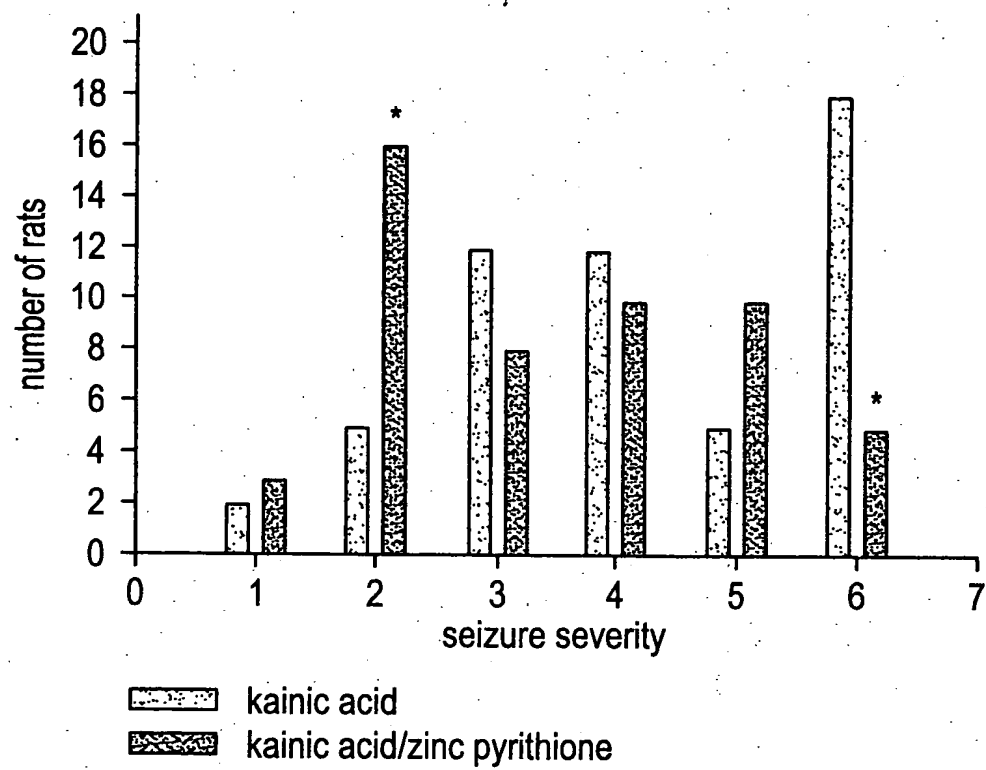


FIG. 6
 PROTECTIVE EFFECT OF ZINC PYRITHIONE IN PC12 CELLS
 SUBJECTED TO OXIDATIVE STRESS

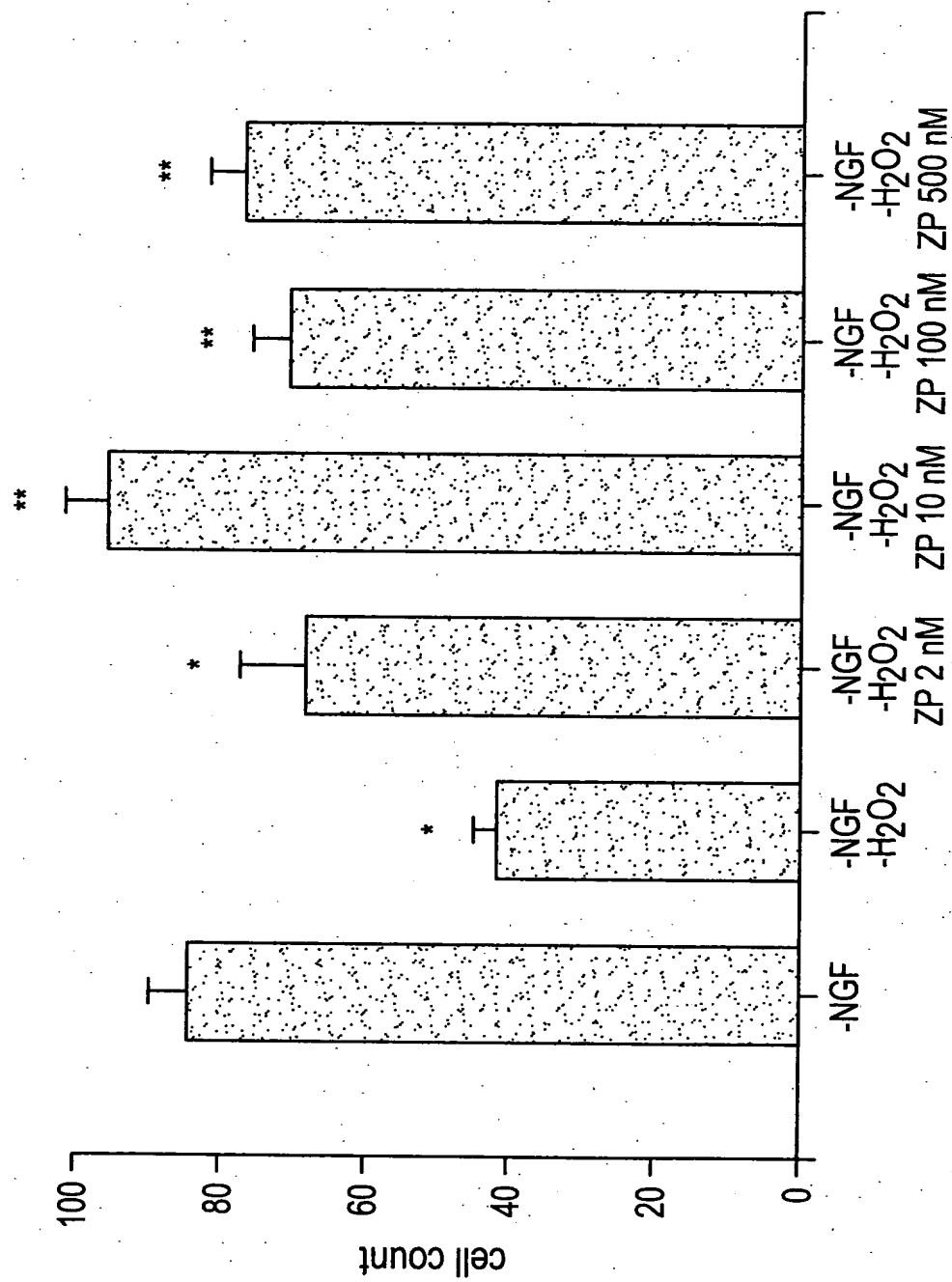


FIG. 7

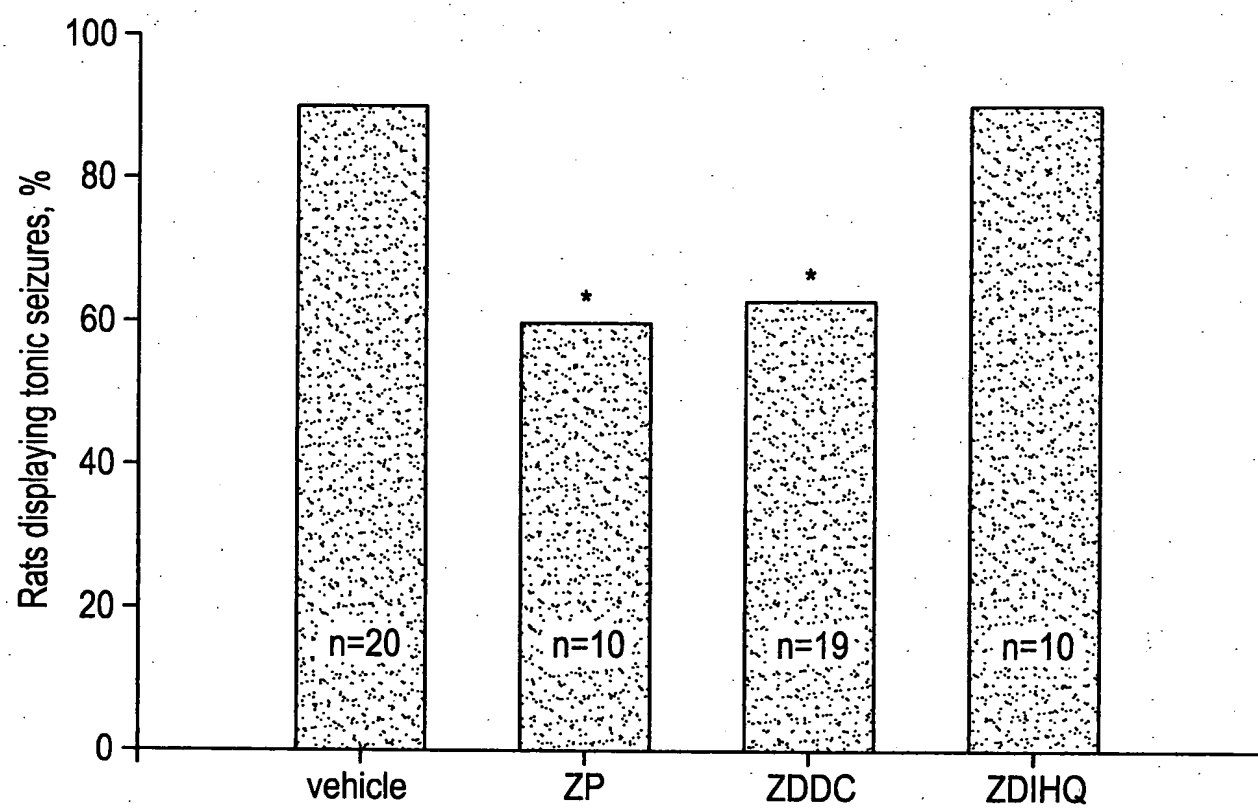


FIG. 8

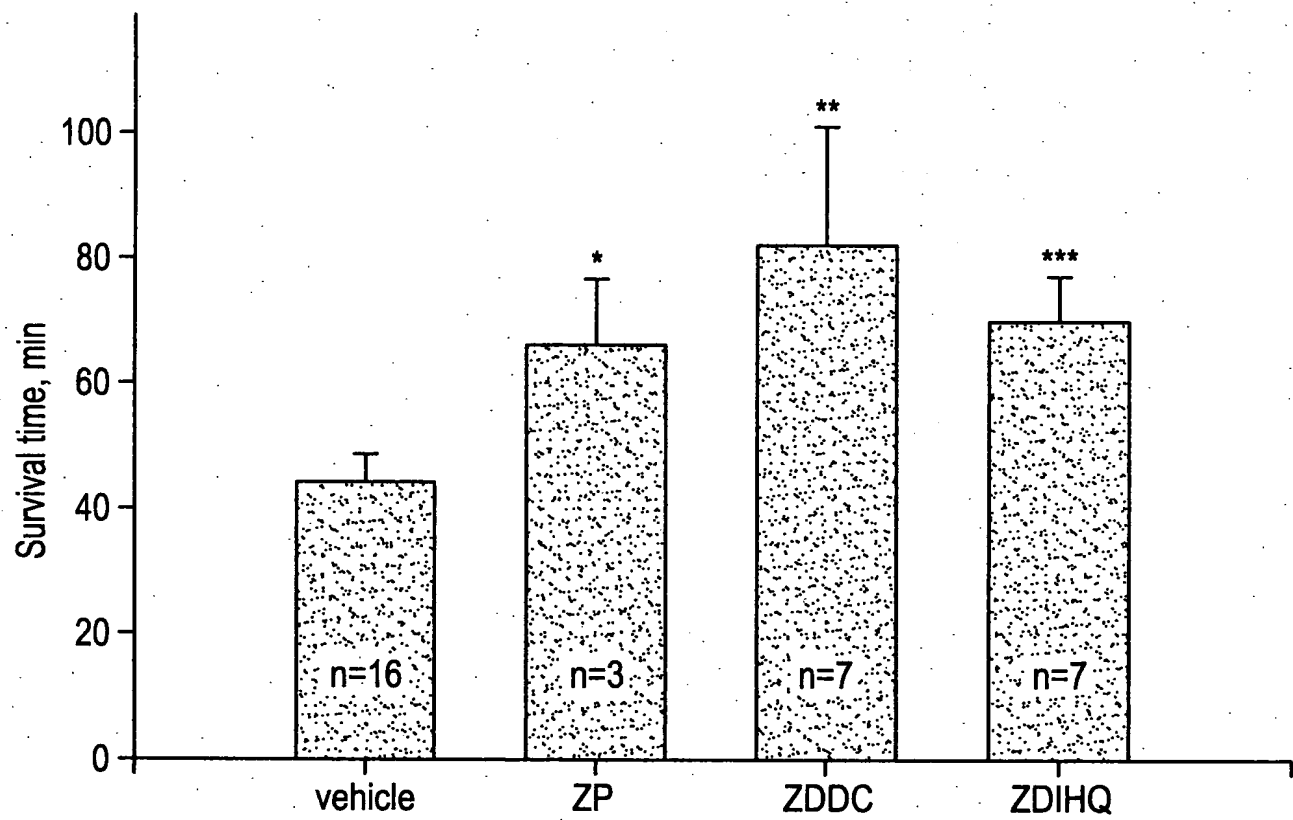


FIG. 9

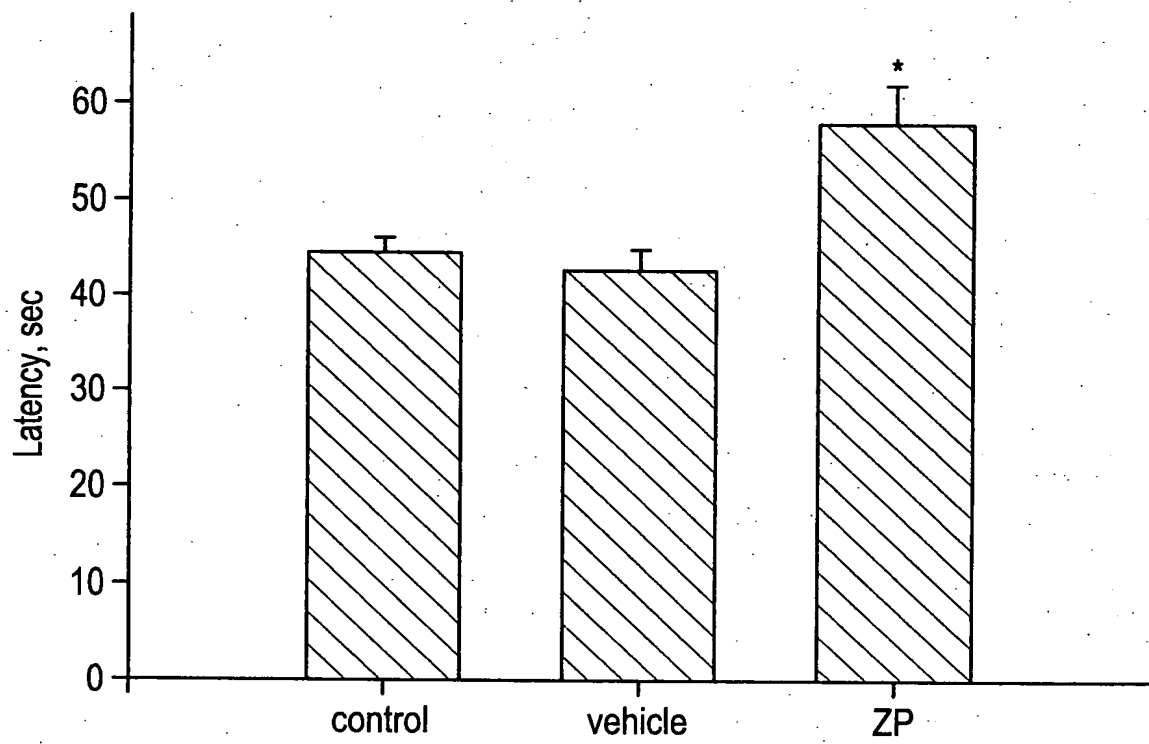


FIG. 10

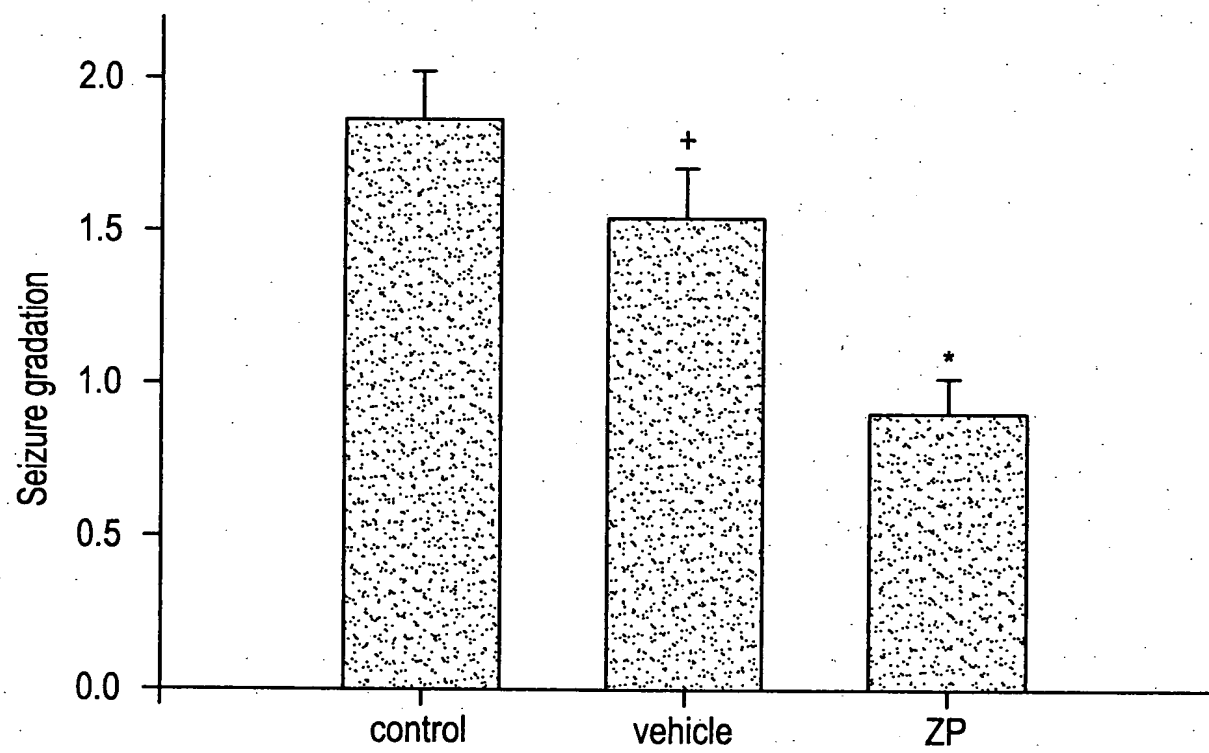


FIG. 11

PROTECTIVE EFFECTS OF ZINC PYRITHIONE IN PC12 CELLS

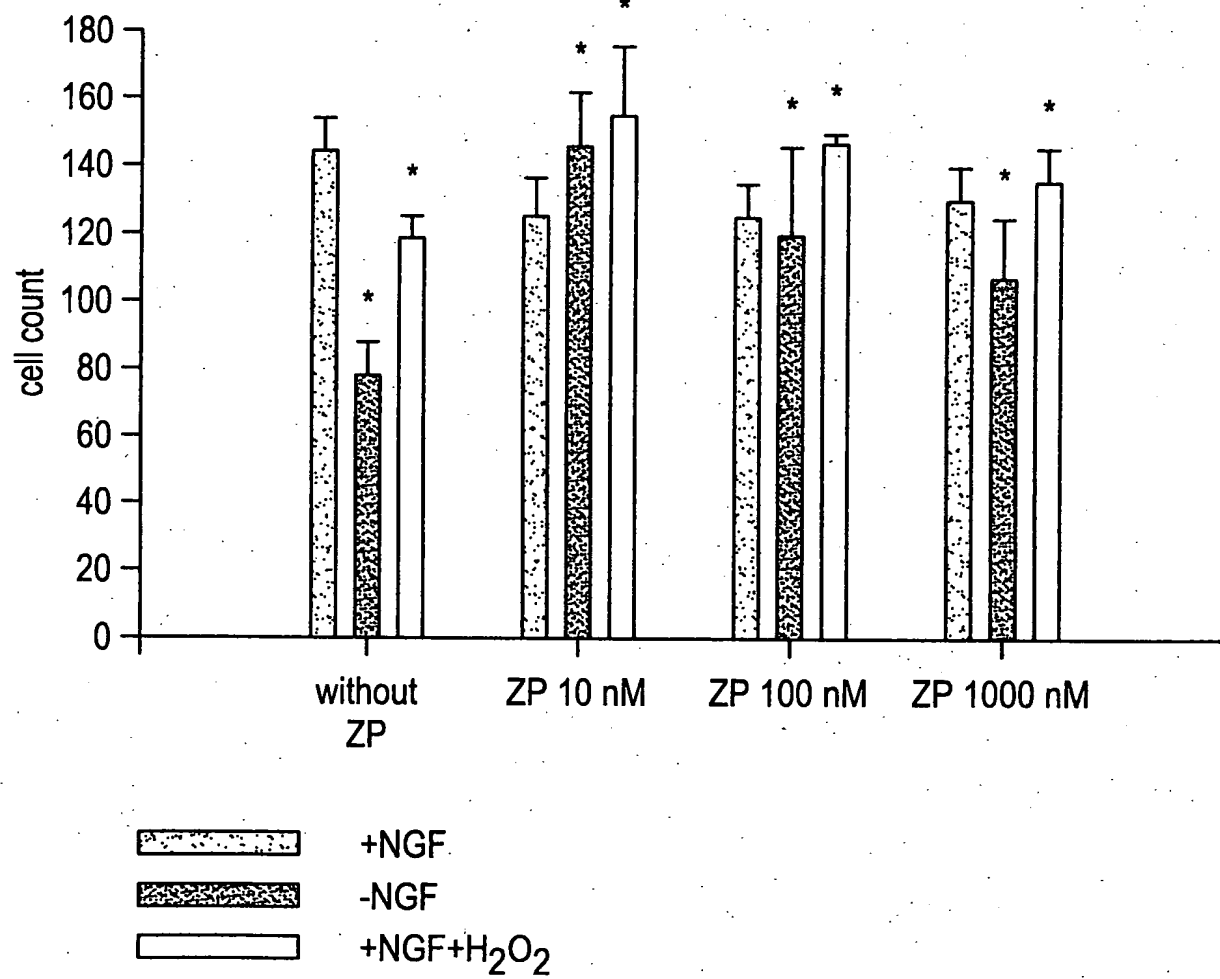


FIG. 12
Percent Apoptotic Nuclei

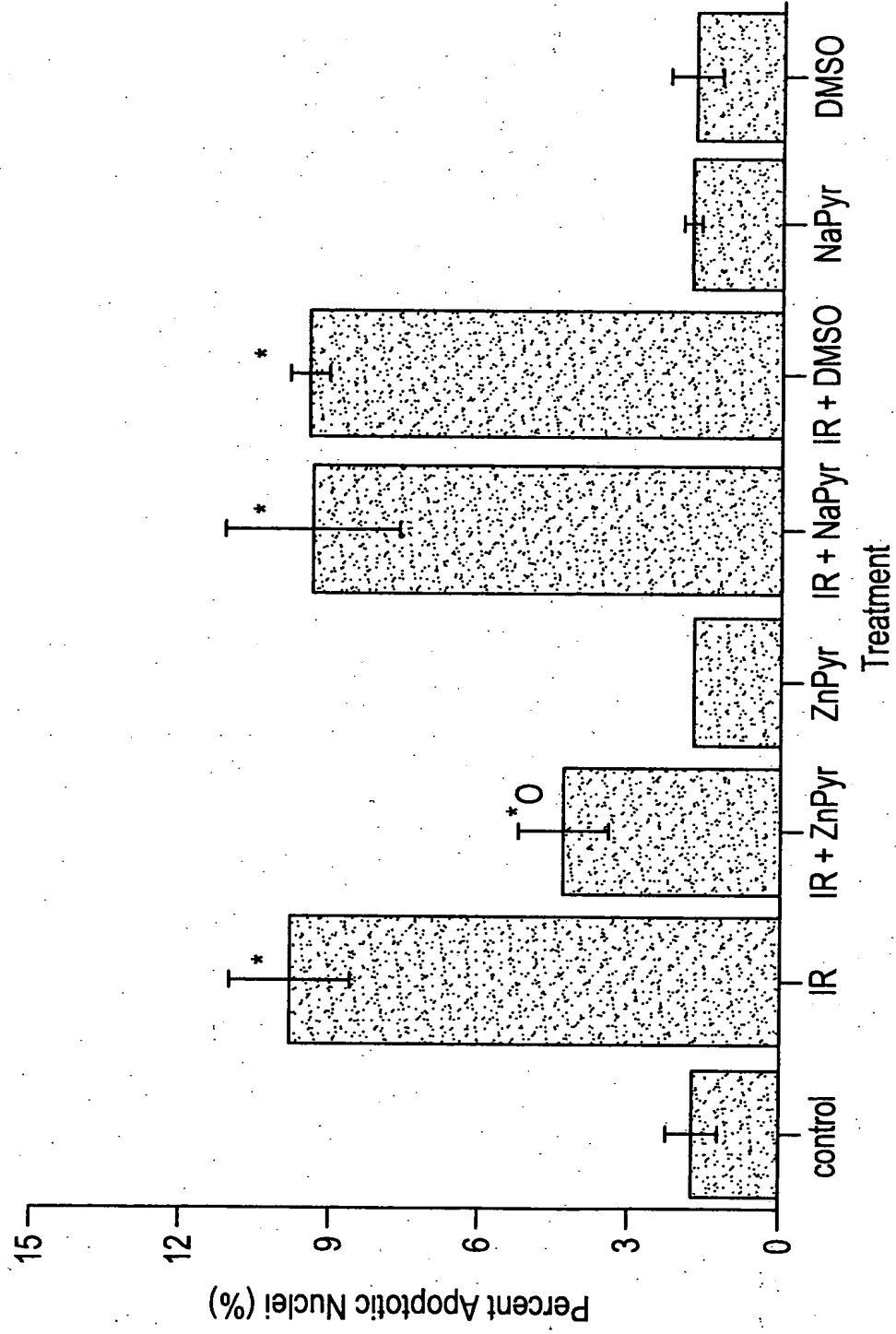


FIG. 13

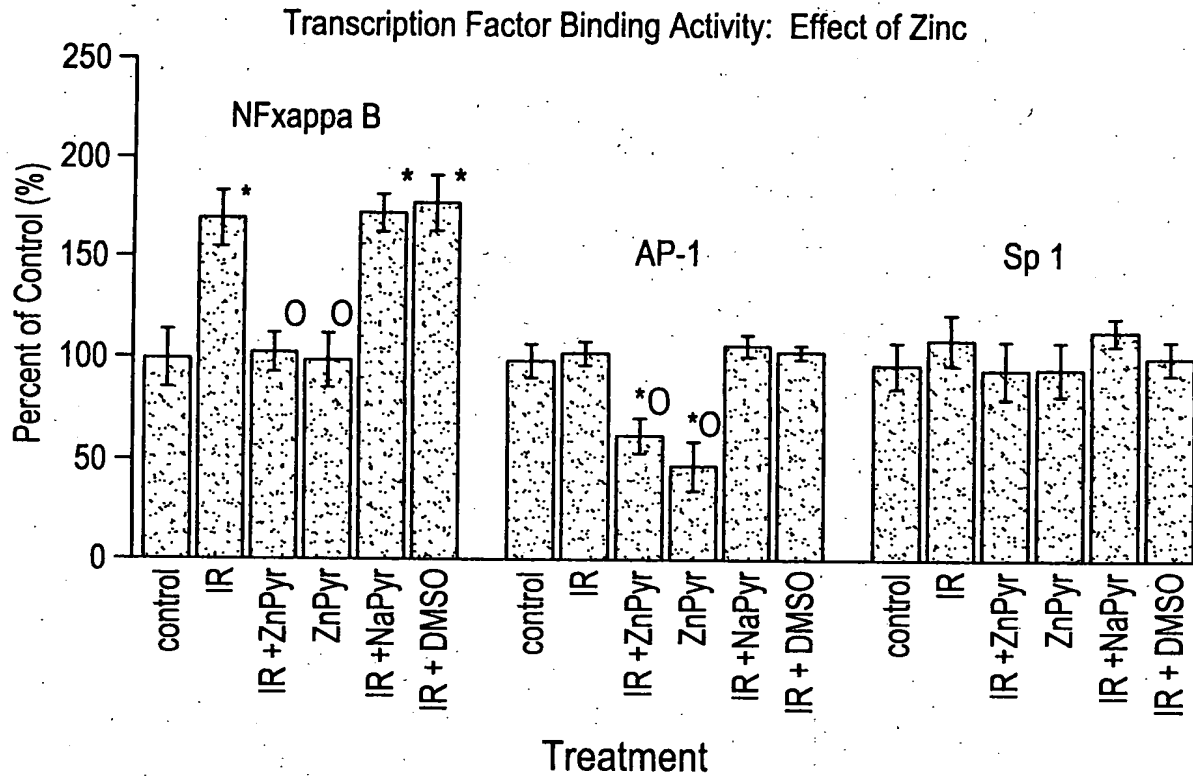


FIG. 14

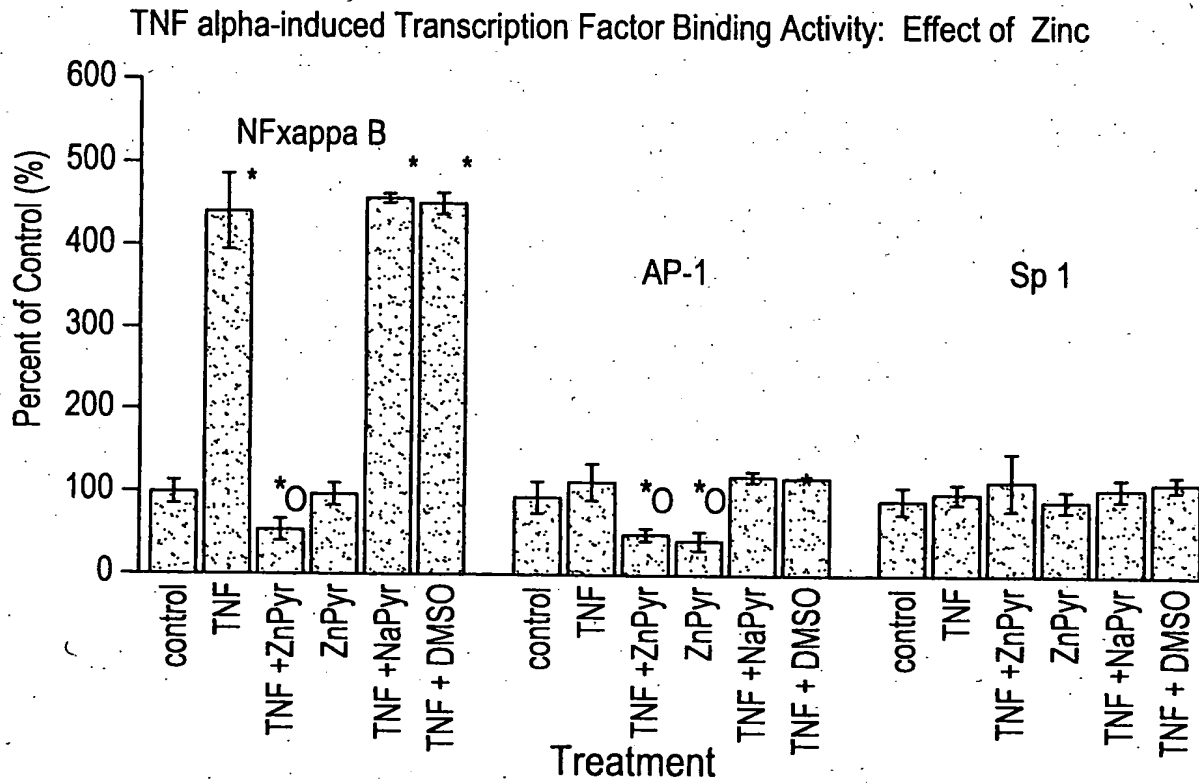


FIG. 15

Cytosolic kappa B Protein Levels

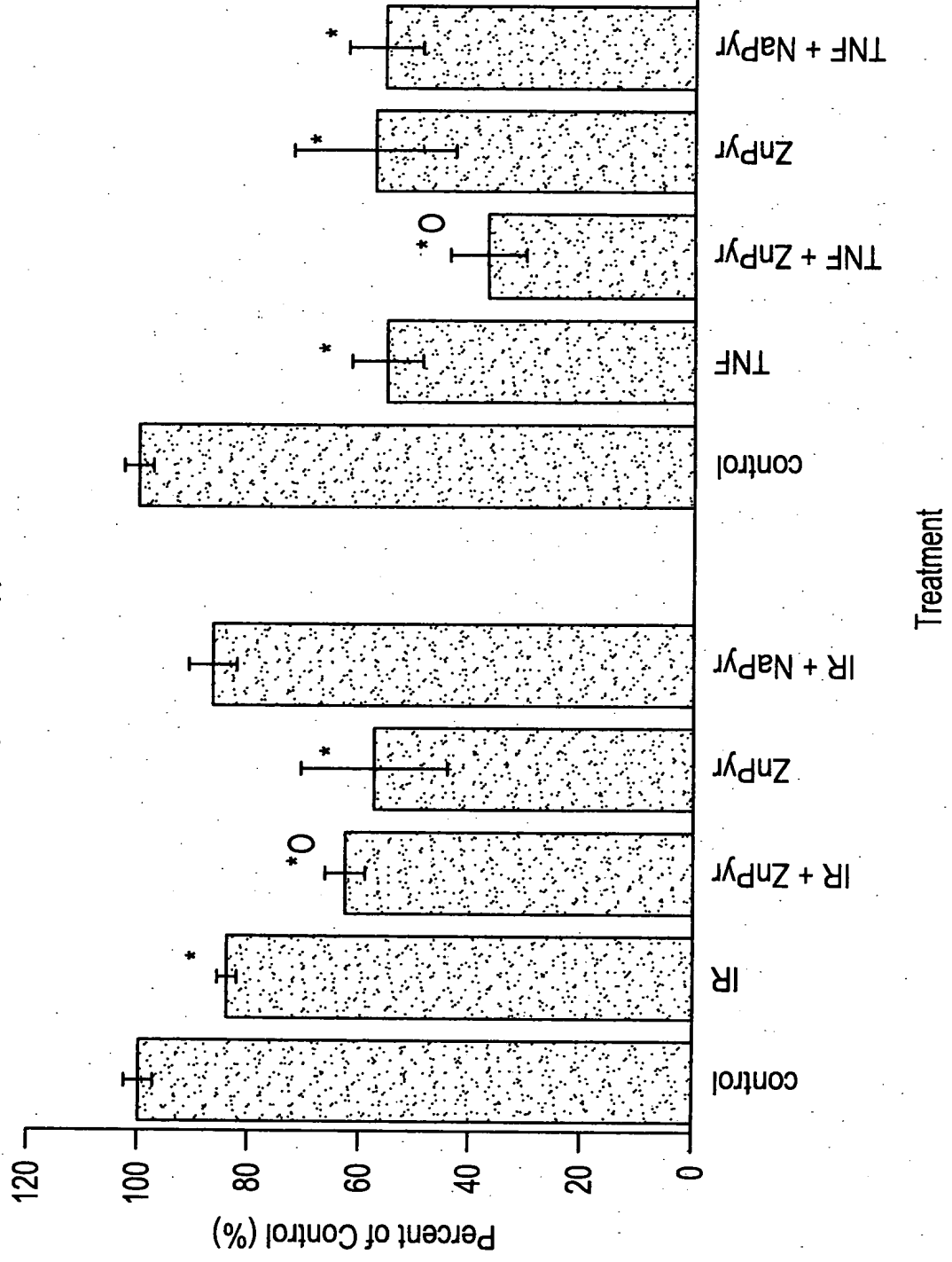


FIG. 16A

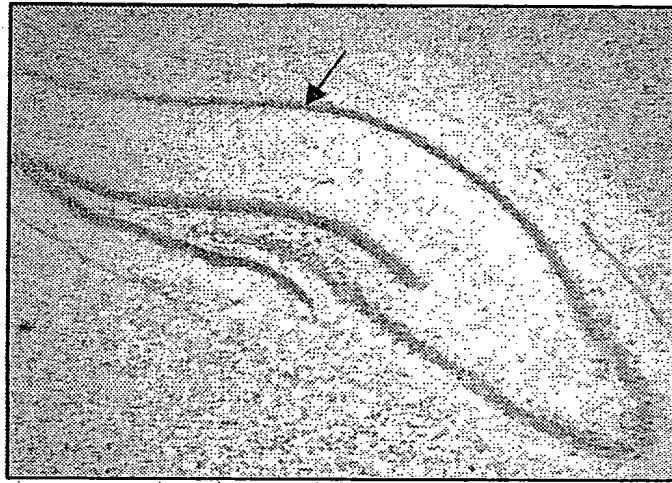


FIG. 16B



FIG. 16C

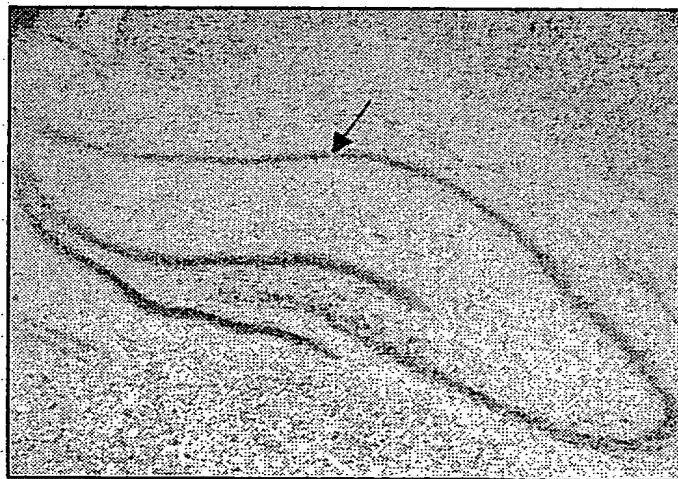


FIG. 17A

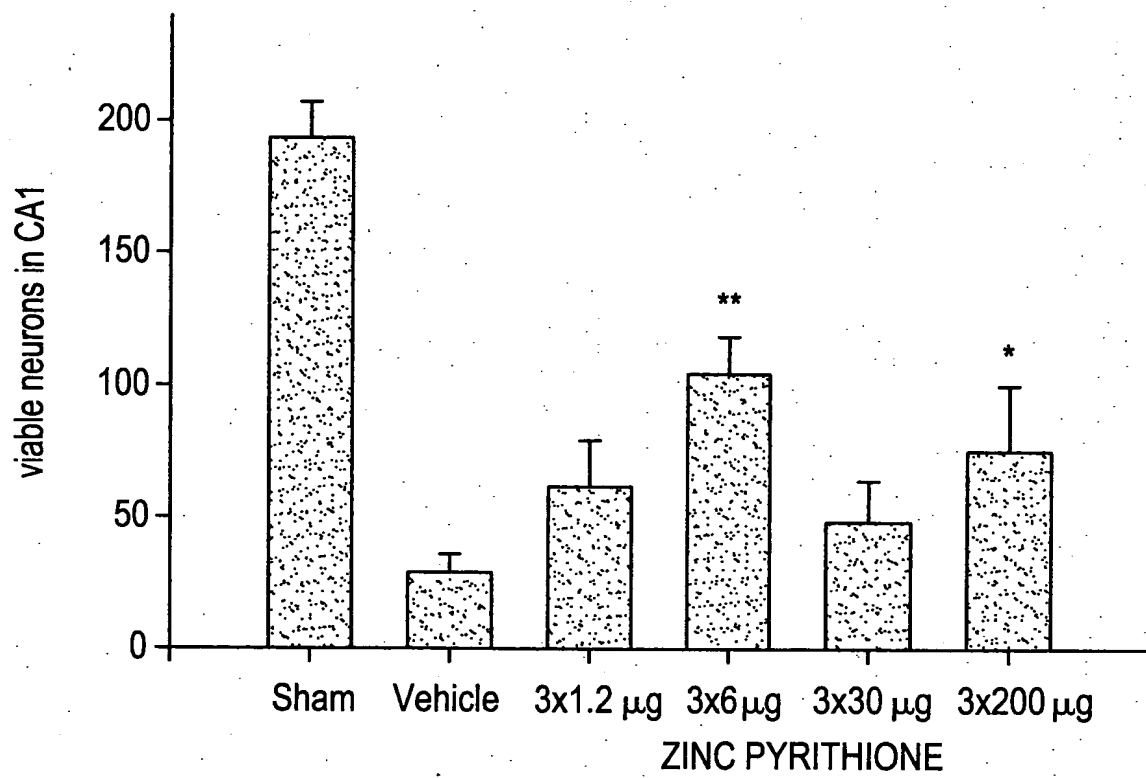


FIG. 17B

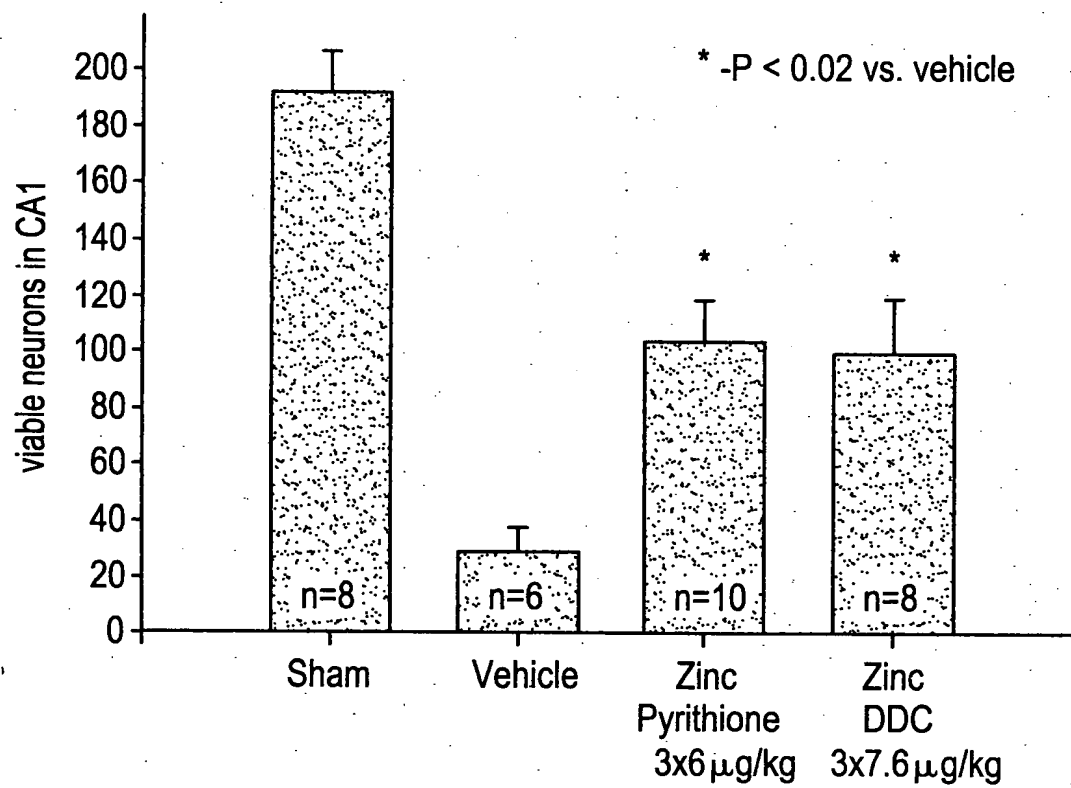


FIG. 18

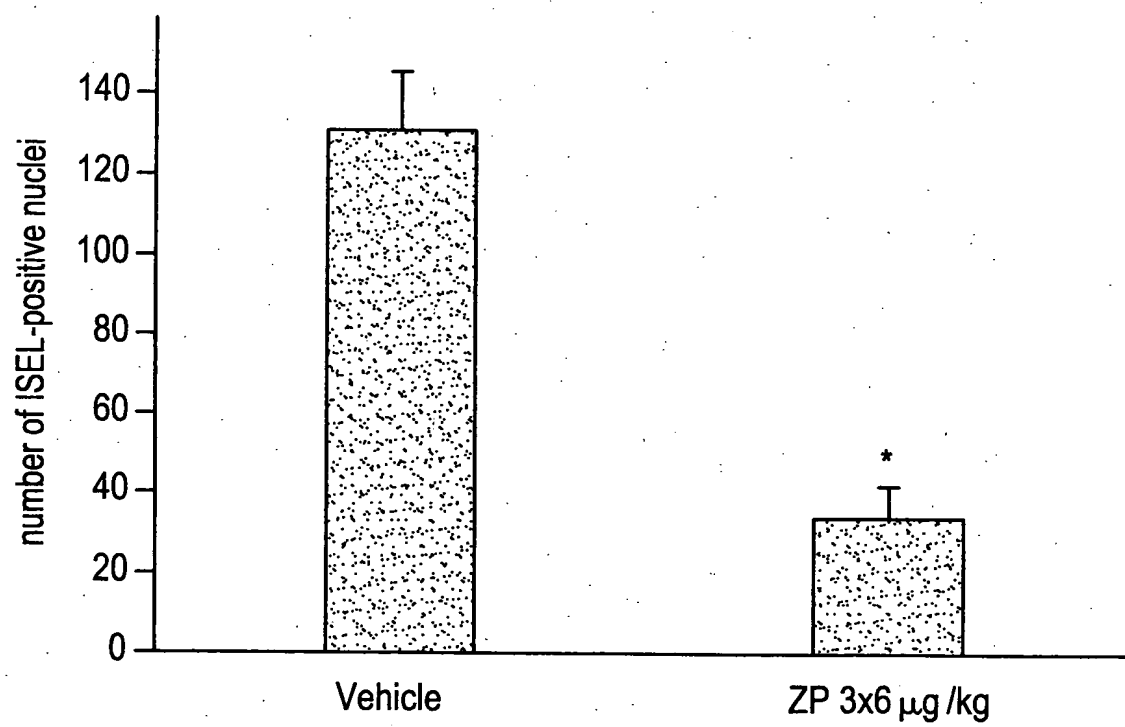


FIG. 19

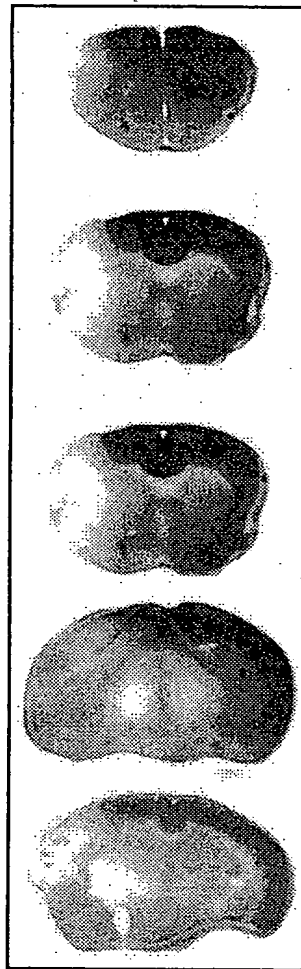


FIG. 20A

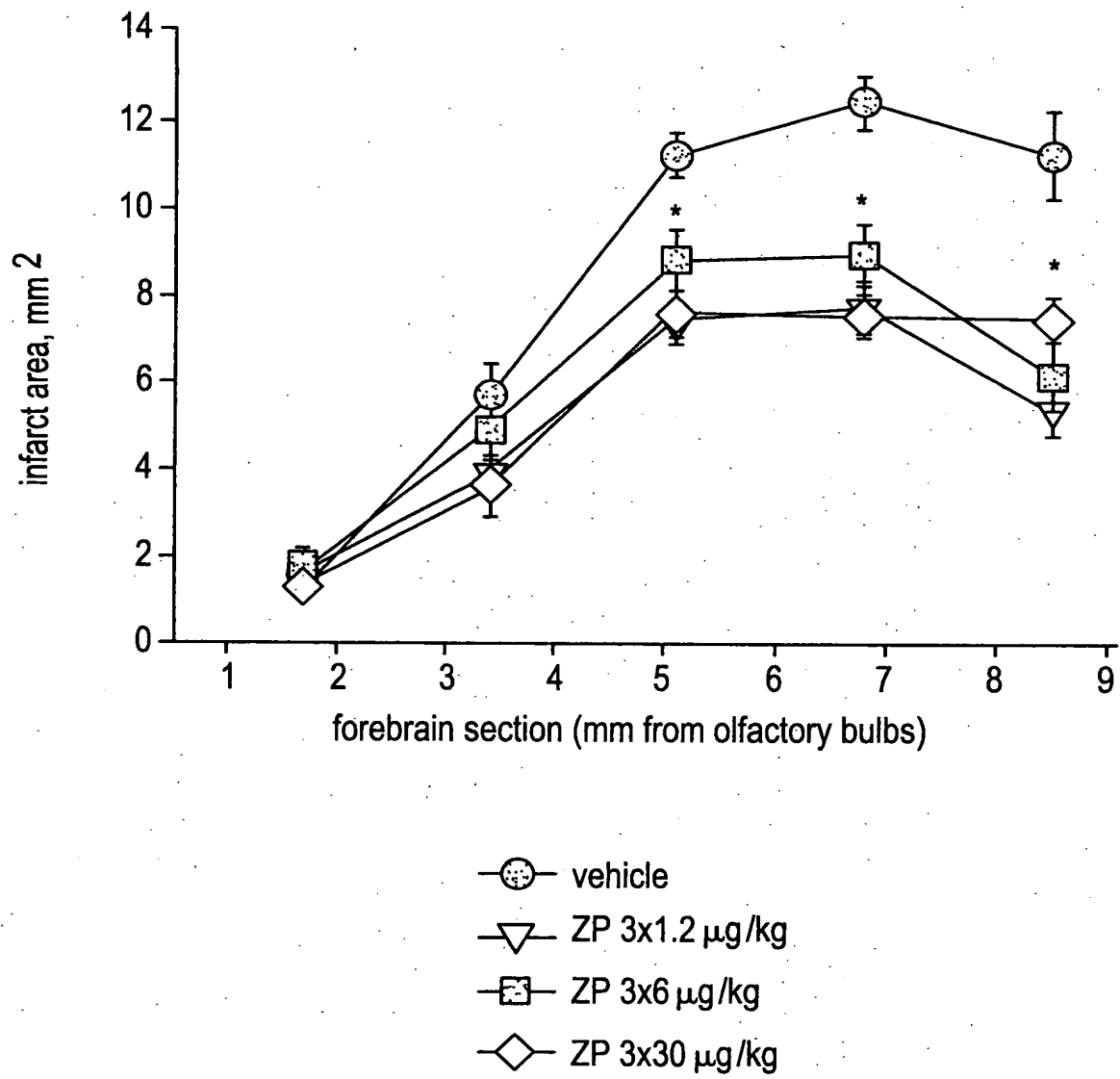


FIG. 20B

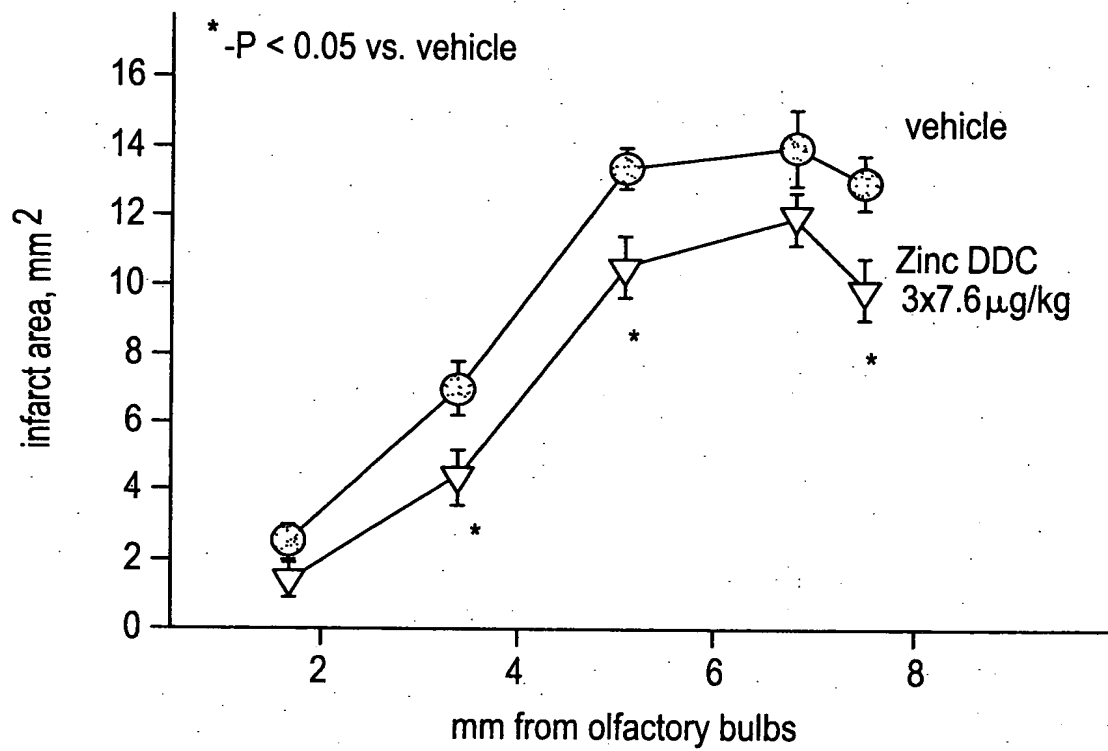


FIG. 21A

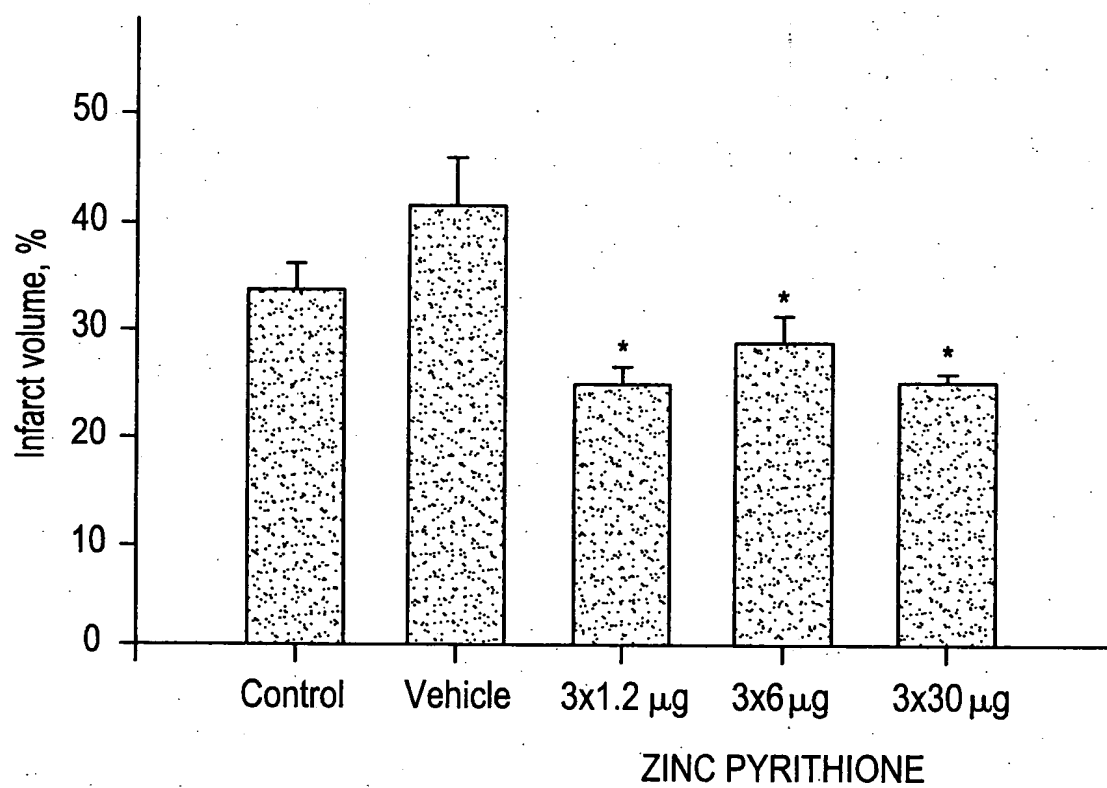


FIG. 21B

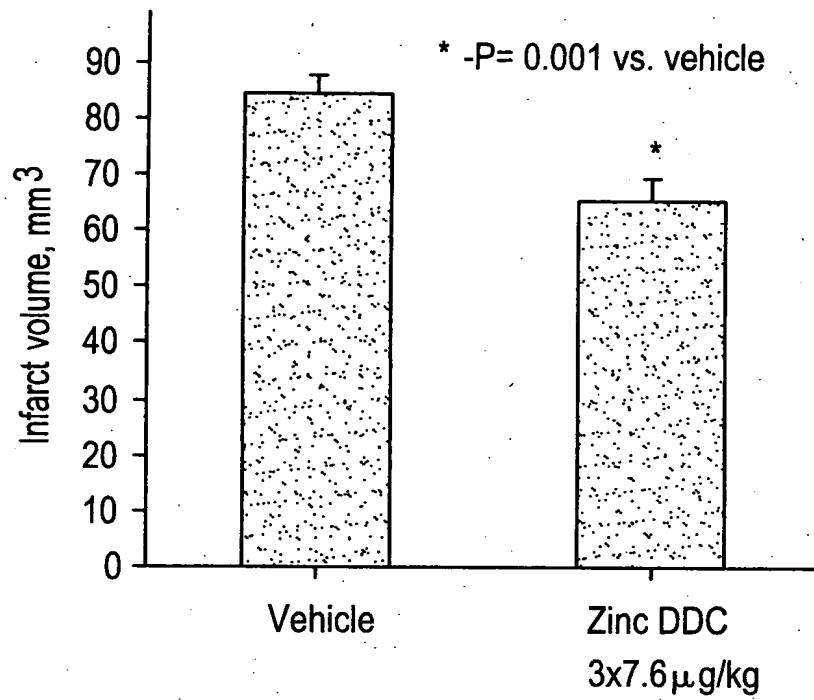


FIG. 21C

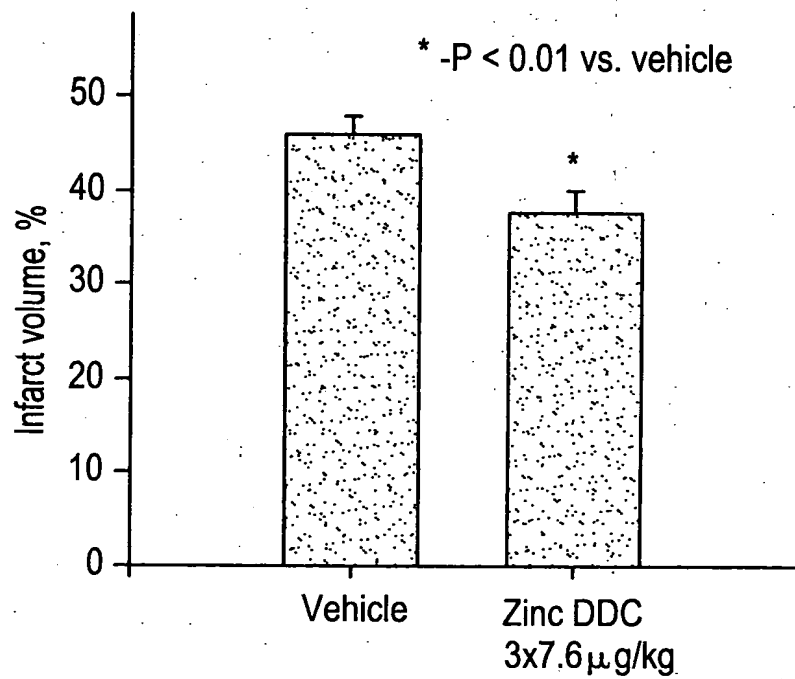


FIG. 22

